

Search Notes

Application/Control No.

10/803,475

Examiner

Stephen W. Smoot

Applicant(s)/Patent under
Reexamination

CUNNINGHAM, JAMES A.

Art Unit

2813

SEARCHED

Class	Subclass	Date	Examiner
257	751, 753	6/6/2005	SWS
257	758, 760	6/6/2005	SWS
257	761-764	6/6/2005	SWS
257	766	6/6/2005	SWS
257	769	6/6/2005	SWS
257	774, 775	6/6/2005	SWS
438	638, 639	6/6/2005	SWS

*S.W.S.***INTERFERENCE SEARCHED**

Class	Subclass	Date	Examiner

**SEARCH NOTES
(INCLUDING SEARCH STRATEGY)**

	DATE	EXMR
Key Words: Damascene Structure - Inlaid, Copper; Seed Layer - Copper Alloy, Tantalum, Molybdenum, Chromium, Tungsten;	6/6/2005	<i>S.W.S.</i> SWS
Diffusion Barrier Layer - Cap Layer, Silver, Palladium, Ruthenium, Platinum.	6/6/2005	<i>S.W.S.</i> SWS
Search Tools - EAST (attached): USPAT; US PG PUBS; Derwent; EPO; JPO; IBM TDB	6/6/2005	<i>S.W.S.</i> SWS